## 72287-T

## TEMPORARY

## APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office	MAR 01 2005	<u></u> .
Returned to applicant for correction	MAR 23 2005	
Corrected application filed	APR 18 2005	
Map filed	APR 18 2005	

The applicant Nevada Rae Gold, Inc hereby make application for permission to change the place of use of water heretofore appropriated under Permit 60072

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- 1. The source of water is a drilled well, pump and distribution system (well 60072 on the attached map)
- 2. The amount of water to be changed remains at 124.05 million gallons annually (1.5 cfs)
- 3. The water to be used for mining, milling, dust control and domestic
- 4. The water heretofore permitted for mining, milling, dust control and domestic
- 5. The water is to be diverted at the following point Well 60072 is located on Lot 1 (NE¼ NE¼) Section 24, T.29N., R.47E., MDB&M or at a point from which the NE Section corner of said section 24 bears N 40° 55' 49" E., a distance of 895.70 ft.
- 6. The existing permitted point of diversion is located within
- 7. Proposed place of use S½ of Section 4, T.29.N., R.47E., MDB&M; E½ of Section 9 and NW¼ NW¼ of Section 9 and E½ NW¼ of Section 9, T.29.N., R.47E., MDB&M; all of Section 10, T.29.N., R.47E., MDB&M; SW¾ SW¾ of Section 11, T.29.N., R.47E., MDB&M (road only); S½ NE¾ and NW¼ NE¾ and NE¼ SW¾ and SE¾ NW¾ and N½ SE¾ and N½ NW¾ of Section 14, T.29.N., R.47E., MDB&M (road only); S½ SW¾ and NW¼ SW¾ of Section 13, T.29N., R.47E MDB&M (road only); NE¾ NW¾ and N½ NE¾ of Section 24, T.29.N., R.47E., MDB&M (see Figure 1); and a portion of the NW¼ NW¾ of Section 19 of T.29N., R48E. MDB&M to State Highway 306 (see Figure 2)
- 8. Existing place of use All of Section 9,  $N\frac{1}{2}$ ,  $SE\frac{1}{4}$  of Section 10,  $E\frac{1}{2}$  of Section 15,  $S\frac{1}{2}$  of Section 14 and the  $N\frac{1}{2}$ . of section 24; All in T.29N., R.47E., M.D.B.&M
- 9. Use will be from January 1st to December 31st of each year.
- 10. Use was permitted from January 1st to December 31st of each year.
- 11. Description of proposed works to be conveyed by means of 8 inch pipeline to the clean water sump and wash plant building
- 12. Estimated cost of works \$20,000
- 13. Estimated time required to construct works Existing well is a 520-foot deep with 12-inch diameter. Pipeline installation will take approximately 3 weeks to complete once buildings are constructed
- 14. Estimated time required to complete the application of water to beneficial use six months

15. Remarks: Annual water consumption for dust on roads is estimated to be 3 million gallons per year. Wells are currently inactive and need to be connected to demonstrate beneficial use. Water will be diverted from existing well 60072 by pipeline east 25 ft thence due north 260 ft thence east a distance of 630 ft thence north 500 ft thence east 450 ft thence south a distance of 110 ft to a clean water sump thence north 110 ft thence west 450 ft thence south 200 ft, thence east 100 ft to the wash plant. Sediment loaded water leaving the washplant will be conveyed northward a distance of 50 ft to a series of settling ponds and recycled at the clean water sump in the (NW¼, NW¼) Section 19, T.29N., R.48E., M.D.B.&M. The clean water sump influent is at a point where the NW corner of Section 19 bears N. 70° W. at a distance of 450 ft. The wash plant influent is a point where the NW corner of Section 19 bears N. 35° W. at a distance of 253 ft. Dust control will be accomplished with water trucks on an existing haul road in Sections 10, 13, 14 and 24, T.29 N., R.47E. M.D.B.&M. (see map appended) and mining operations in all of Section 9, all of Section 10, S½ of Section 4 plus milling operations on the NW¼, Section 19, T.29N. R.48E.

Once facilities are constructed, the lines will be surveyed by a Licensed Water Surveyor and an application for permanent use will be submitted.

By Sean C. Muller s/ Sean C. Muller, Agent 267-B East 29<sup>th</sup> St., Suite 136 Loveland, CO 80538

Compared	<u>lt/</u>	gkl	lt/gki
Protested			

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## APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit to change the place of use of waters of an underground source as heretofore granted under Permit 60072 is issued subject to the terms and conditions imposed in said Permit 60072 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The total combined duty of water under Permit 41141, Certificate 11784; Permit 60072 and Temporary Permits 72287-T and 72579-T shall not exceed 124.05 million gallons annually.

This temporary permit is issued under the preferred use provisions of NRS Chapter 534. The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

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A monthly report shall be submitted to the State Engineer within 10 days from the end of each month which shall include the amount of water pumped from the well and the amount of water used.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire on <u>June 19, 2006</u> at which time all rights herein granted shall revert to the right being changed by this temporary permit.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.5 cubic feet per second, but not to exceed 124.05 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before:

Proof of completion of work shall be filed on or before:

Water must be placed to beneficial use on or before:

Proof of the application of water to beneficial use shall be filed on or before:

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, HUGH RICCI, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 20th day of June A.D. 2005

State Engineer

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